

PLANNING MALAYSIA: Journal of the Malaysian Institute of Planners VOLUME 15 ISSUE 2 (2017), Page 25 - 36

# COMBATING SQUATTERS IN MALAYSIA: DO WE HAVE ADEQUATE POLICIES AS INSTRUMENT?

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## Abstract

The year 2014 had witnessed the scenario where most of the states in Malaysia pledged to declare themselves as Zero Squatter state. Thus far, most of the states in Malaysia are still striving to achieve the goal. The government has therefore aspires to reach the target by the year 2020. The Malaysian government under its 5-years National Plan has since introduced the low, medium and high cost housing categories. The housing policy was therefore designed to provide the public of all income levels, particularly the low-income groups, with affordable housing as part of an effort to eradicate squatters. However, despite the various policies, the number of squatter families remains large, especially in the urban areas. This paper therefore, intends to examine the instruments put forward by the government to eliminate squatters and assess the roles of related parties assigned to achieve the government's mission. Through a qualitative approach, results demonstrated that Malaysia has various types of polices and guidance at both the federal and state levels in relation to low-cost housing provision. These would have supposed to help reduce the number of squatters in the country. However, to date, Malaysia is still experiencing problems with squatters. This calls for further investigation.

Keywords: squatters, housing policies, housing programmes, low-cost housing.

Date Received: 26<sup>th</sup> July 2016 Date of Acceptance: 6<sup>th</sup> July 2017

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## **INTRODUCTION**

The rapid development in a city is one of the factors that attract rural communities to migrate and experience urban life (Agus, 2005). Inevitably, urban areas are forced to face the challenges of squatters and housing shortages due to the increased population (UN-Habitat, 2008). The problem of poverty in a city often exists in squatter areas in the suburbs. For so long, the issue of squatters continues to be a major problem in the urban areas in Malaysia. According to the Ministry of Urban Wellbeing, Housing and Local Government (2015a), squatters can be defined as an exploration activity, or occupation or construction of buildings on lands belonging to other parties (whether government or private land). Before 1970, Malays were generally lived in rural areas, while the Chinese lived in urban areas and most Indians lived in rubber or oil palm estates (Tan, 2011). Hence, the New Economic Policies (NEP) was introduced in 1970 to promote national unity through eradicating poverty, controlling the society and bring to an end the identification of race by economic activity and geographic location. As one of the NEP strategies, the Malays were therefore urged to migrate to urban areas to break the character of urban population that was dominated by the Chinese (Tan, 2011). Thus, the rapid rate of migration of the rural Malays to urban centres in 1980 had caused the increasing need for low-cost housing in cities and resulted to the opening of squatter settlements (Tan, 2011).

Since most of the economic activities are concentrated in cities, therefore the rural communities are attracted to migrate to urban areas. The migration to major cities not only had led to the opening of new squatter areas but also crammed the existing areas (Shresta et al, 2014). The problem then has become complicated to regulate although there are laws that forbid people to reside on state land illegally. The authorities have been controlling against illegal land occupation, but some people defy the law and enforcement (Sufian, 2009). According to Murad et al. (2014), the first city to experience the highest number of squatters was Kuala Lumpur, where 32% of the Kuala Lumpur's population in 1968 were squatters and later increased to 37% in 1971. To eradicate the squatters, the government began squatters clearance programme in 1998 (Muhamad Ariff & Davies, 2009). Thereafter, the 'Zero Squatter by 2005' Program was launched in 2000. However, despite the programme, until now there are still many squatters left in the urban areas (Murad et al., 2014).

In Malaysia, most of the occupants of low-cost housing are former squatters or from low-income group. Since 2005, squatters have gained attention from the federal and state governments. Various approaches have been considered in attempting to stop the growth of squatter areas or to even upgrade the facilities within the squatter areas. The government had then geared up to build more lowcost housing or affordable housing for sale and rent to relocate the squatters and achieve the Zero Squatter mission by the year 2020 (Tan, 2011). Nevertheless, low cost housing programmes face challenges including mismatch between

demand and supply, house price increase, lack of integrated planning and implementation, poor maintenance, and insufficient amenities (Economic Planning Unit, 2015).

This paper aims to examine the policies that have been formulated as instruments in eradicating urban squatters in Malaysia, and to assess the role of the related parties in delivering the low-cost housing initiatives. Data was mainly obtained through document analysis of related government policies, reports and statistics.

## MALAYSIA HOUSING POLICIES

The government's policies on housing had started much earlier than the NEP. Housing was already seen as important from the 1960s. Strategies and programmes were by now planned since the First Malaysia Plan in 1966. Over the years, Malaysia Plans has evolved and during the 1990s onwards, the focus has been on the provision of housing for the lower income group (Table 1).

Since independence in 1957, the government has continuously encouraging the public to own a house. The involvement of government in housing is through the federal and state governments. The federal government through the Ministry of Urban Wellbeing, Housing and Local Government is in charge in making policies and guidelines for housing provision. Meanwhile, the National Housing Department, a department under the Ministry, is responsible in delivering lowcost housing throughout the country with assistance from the state governments. Other government statutory bodies such as Urban Development Authority (UDA) or Regional Development Agencies (RDA) also deliver housing schemes but their housing programmes are targeted for particular group or development in specific areas (Shuid, 2004).

Malaysia Plan	Objectives		
1 <sup>st</sup> Malaysia Plan	Promote welfare of all Malaysian regardless of ethnic		
(1966-1970); and	background by providing improved housing, community		
2 <sup>nd</sup> Malaysia Plan	facilities, welfare and other services.		
(1970-1975).			
3 <sup>rd</sup> Malaysia Plan	The goal of housing is to eradicate poverty and restructure		
(1976-1980)	the society.		
4 <sup>th</sup> Malaysia Plan	Continuation of the goal of the previous five years plan		
(1981-1985)			
	Housing programmes were implemented in the context of		
5 <sup>th</sup> Malaysia Plan (1986-1990)	human settlement concept. The provision of social		
	facilities, such as: schools, clinic, community halls was		
	emphasized rather than the provision of basic		
	infrastructural facilities.		

Table 1 Five-Years Malaysia Plans

6 <sup>th</sup> Malaysia Plan (1991-1995)	Home owning within various income groups was emphasized.		
7 <sup>th</sup> Malaysia Plan (1996-2000)	Low medium cost house was introduced. House price was divided into low-cost housing (below RM 42,000), low-medium cost (RM 42,000-RM 60,000), medium cost (RM 60,001- RM 100,000) and high cost (more than RM 100,000).		
8 <sup>th</sup> Malaysia Plan (2001-2005)	The priority was the development of low-and low-medium cost houses. Both public and private sectors were urged to cooperate with each other to meet the increasing demand for housing.		
9 <sup>th</sup> Malaysia Plan (2006-2010)	To ensure that all Malaysian, especially those in the low and low-medium income groups, will have access to adequate, quality and affordable house.		
10 <sup>th</sup> Malaysia Plan (2011-2015)	To increase homeownership in which was based on the ability to pay and provided affordable and quality house for the poor and low income group.		
11 <sup>th</sup> Malaysia Plan (2016-2020)	Continuation of existing affordable housing programs as well as enhancing the involvement of private sector in the provision of affordable houses. And, increase the delivery of affordable housing to specific group with suitable facilities.		

Source: Economic Planning Unit (2016)

Overall, the housing-related objectives of the Malaysia Plans are multipronged. The housing programmes by the governments are mainly initiated as part of the efforts by the governments to help the low-income group to afford a house, to reduce poverty and to resettle squatters (Bakhtyar et al., 2013; Besar, Fauzi & Ghazali, 2012; Abdul Aziz, 2012) (Table 2).

Public Housing Program	Description	
Perumahan Awam Kos Rendah (PAKR)	The Federal Government provides funding in the form of loan to the state governments to build low-cost houses. Detached or semi- detached houses (mostly made from wood) outside the city or two-storeys terraced houses, and flats in urban areas.	
Perumahan Awam Kos Rendah Bersepadu (PAKRB)	Low-cost flats for rental to overcome the problem of squatters in Kuala Lumpur.	
Site and Services Scheme (Early 1970)	For low-income households who cannot afford homes under PAKR.	

 Table 2 Public Housing Programmes

	<ul> <li>Site preparation and foundation for a house that is designed or constructed that allows the owner to upgrade the house later.</li> <li>Develop vacant sites including basic facilities.</li> <li>To provide comfortable houses with adequate infrastructure and</li> </ul>
Program Perumahan Rakyat (PPR)	basic amenities in suitable locations. Implemented to address the increasing demand for affordable housing among the low- income households, particularly in urban areas.
Housing Loan Scheme - scheme for low income groups who cannot get financing from other sources.	<ul> <li>Squatters needing finance to build a new house on the land allocated to them.</li> <li>Housing for settlers provided by the Ministry of Rural and Regional Development and regional development agencies such as the Federal Land Development Authority (FELDA), The Federal Land Consolidation and Rehabilitation Authority (FELCRA), South Johor Development Authority, Central Terengganu Development Authority (KETENGAH), South Kelantan Development Authority (KESEDAR).</li> <li>Quarters for civil servants.</li> <li>Employee housing estates and industrial (Akta Standard Minimum Perumahan dan Kemudahan Pekerja 1990) where the owner of the estate provides free housing and social facilities that are appropriate to their employees.</li> </ul>
Syarikat Perumahan Negara Berhad (SPNB) - (2014)	<ul> <li>Affordable housing for low and middle income groups.</li> <li>SPNB is the implementing agency for the rehabilitation of abandoned housing projects in order to monitor and rehabilitate abandoned projects and build homes for the disadvantaged.</li> </ul>
Perumahan Rakyat 1 Malaysia (PR1MA) - (2014)	<ul> <li>Develop and maintain quality affordable housing for middle income group.</li> <li>House price between RM 100,000 to RM 400,000 in major cities.</li> </ul>
Perumahan Penjawat Awam 1 Malaysia (PPA1M) - (2014)	• Housing for low and middle income civil servants (household income of RM 8,000 and below). Built on government land and priced between 20% and 30% lower than the market price.

Source: Economic Planning Unit (2013)

Since the 1<sup>st</sup> Malaysia Plan (1966-1970), public low-cost housing programmes have been implemented under the New Economic Policy (NEP) to reshape the urban demography and reduce inequalities among different ethnic groups in urban area (Ubale, Martin & Seow, 2012). In the 3<sup>rd</sup> Malaysia Plan (1976-1980), private sectors began to get involved in the provision of low cost housing.

In combating squatters, the government has established the Program Perumahan Rakyat Bersepadu (PPRB), or Integrated People's Housing

Programme, in December 1998. The programme was introduced by the National Economic Action Council (NEAC). The objective of this programme was to resolve squatter problems in urban areas especially in the Federal Territory of Kuala Lumpur and other major cities. Meanwhile, for existing squatter settlements, the provision of basic amenities such as electricity and water was continued while waiting for a relocation program to new housing scheme.

In the 9<sup>th</sup> Malaysia Plan (2006-2010), the state governments continue to emphasize on the objective of Zero Squatter by year 2020. Therefore, the private sector was required to build more low and low-medium cost houses in their housing projects. In the meantime, the public sector concentrated on the provision of low-cost houses as well as houses for public sector employees and the poor people in urban and rural areas (Tan, 2011). The federal government played a prominent role in the low-cost housing primarily through policy statements that set out goals for both public and private sectors as well as incentives to ease the process (Shuid, 2004) (Table 3).

Table 3 Federal Government Housing Policies for the Private Sector

Condition	Explanation		
30% Low-Cost Component	All private housing developers of projects above a certain threshold to construct at least 30% low-cost housing units.		
<ul> <li>RM25,000 selling price (pre 1998).</li> <li>RM25,000 to RM42,000 selling price (1998 onwards)</li> </ul>	Houses constructed under the low-cost component can be sold at a price not exceeding RM42,000 depending on location.		
<ul> <li>RM 750 household income (pre 1998).</li> <li>RM1,500 household income (1998 onwards)</li> </ul>	Buyers of the low-cost units must have a combined household income not exceeding RM750 per month for the units priced at RM25,000. About 60% or urban households in Malaysia in 1980 were in this group.		
Minimum Design Standards	Each low-cost house with a minimum built up area of 550 to 600 square feet comprising two bedrooms, a living room, a kitchen and a bathroom. The houses may be of any type including flats, terrace or semi-detached houses.		

Source: Shuid, 2004

At the federal level through the National Housing Department, the government promoted the people's housing program (PPR) and low-cost public

housing program (PAKR). Both types of housing programmes have a standardized size of floor area of not less than 700 square feet, consisting of three bedrooms, a living area, a kitchen, a bathroom and a toilet (National Housing Council, 2016) (Table 4).

Table 4 Characteristics of PPR Housing		
<b>Target Group</b>	Squatter dwellers with monthly income below RM2,500 (applicant	
	must not own a house yet).	
<b>Type of House</b>	5 to 18 storeys flats in major cities and terrace houses in suburban	
	areas.	
Size of House	Not less than 700 square feet.	
Features	3 bedrooms, 1 living room, 1 kitchen area, 1 bath, 1 toilet.	
<b>Rental Rate</b>	RM124 per month	
a		

Source: National Housing Council, 2016.

## **Zero Squatters Policy**

One of the first initiatives taken by state governments to resolve the squatter issue was by verifying the old and new squatter settlements. The local authorities were to straightaway demolish any squatter settlements built after the 1<sup>st</sup> January 1998, and this was determined through cooperation with the local Department of Statistics (Abdul Aziz, 2012). The 'Zero Squatter 2005' policy was introduced in 2001 to ensure that by year 2005, everyone in the whole state would legally own a house and aimed to offer the chance for its residents to benefit from a balanced social development with the motto 'one family one house, a perfect family comes from a perfect home' (Abdul Aziz, 2012). In Selangor, the focus was to eradicate squatters and provide low-cost housing within five years, from February 2000 to December 2004 (Figure 1). In relation to this, the local authorities played an important role in its implementation (Table 5). The relocation of squatter dwellers to low-cost housing includes (a) in-situ relocation, where squatter settlement sites were re-developed for low-cost housing, (b) relocation within election zone, where squatters were relocated to low-cost housing built within similar election zone, (c) relocation to the nearest election zone, where squatters were resettled to low-cost houses built in the nearest election zone (Abdul Aziz, 2012).

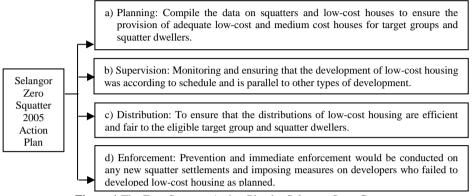




Table 5 The Roles of Local Authority in Eradicating Squatter Settlements

Secretariat Unit	Task Force Unit	
<ul> <li>Led by planning officer.</li> <li>Manage all meetings and anything related to squatters and development of low-cost housing.</li> <li>Monitor the development low-cost housing.</li> </ul>	<ul> <li>Involve the state assembly members to ensure speedy development of low-cost housing.</li> <li>To assist in resolving squatter issues with regards to low-cost housing and squatters.</li> </ul>	
Manage the census and survey process of squatters.      Source: Abdul Aziz, 2012.	To identify and resolve problematic low-cost housing development.	

Source: Abdul Aziz, 2012.

## DISCUSSION

In June 1998, the federal government had introduced the new policy for low-cost housing. The introduction of moratorium to stop low-cost house buyers from selling the house within 10 years after purchase was one of the guidelines introduced by the government (Ubale, Martin & Seow, 2012). However, the 30% of low-cost housing quota in every housing development projects remained. The policies for low-cost housing implemented since 1971 to 2005 managed to produce a total number of 1,030,210 units of low-cost housing units built by the public and private sectors (National Housing Department, 2007). Even though there were many low-cost houses developed by the government and the establishment of various government programs as well as regulation to enforce private sectors to construct low-cost housing for the low-income group, still the number of squatter families had increased as shown in Table 6.

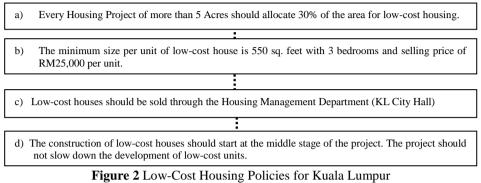
Table 6 The Number of Squatters in Malaysia, 2015			
State	Number of Families	Number of Family Members	
Johor	11,151	31,553	
Kedah	2,703	13,255	
Kelantan	1,685	7,780	
Melaka	7	19	
Negeri Sembilan	195	382	
Pahang	1,134	5,632	
Perak	1,709	6,836	
Perlis	1,853	8,570	
Pulau Pinang	4,208	18,909	
Sabah	28,087	133,059	
Sarawak	8,431	35,233	
Selangor	2,542	3,299	
Terengganu	469	1,976	
Wilayah Persekutuan Kuala Lumpur	3,217	12,868	
Wilayah Persekutuan Labuan	970	5,521	
Total	68,861	284,892	

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Source: Ministry of Urban Wellbeing Housing and Local Government, 2015b.

Despite the 5<sup>th</sup> Malaysia Plan's 'Zero Squatter 2005' policy, the number of squatters in Malaysia remained large. Statistics show that in 2015, there were a total of 68,861 squatter families in Malaysia, which was an increase of 4,732 squatter families from 64,129 in 2013 (Jabatan Perancangan Bandar dan Desa, 2013). Data in Table 5 show that, in 2015, Sabah had the highest number of squatters with a total of 28,087 families. In Peninsualr Malaysia, Johor was the state with the highest number of squatter families with a total number of 11,151. The Johor's policy for low-cost housing applies to any housing development of more than five (5) acres, which requires 40% of the total housing units to be of low-cost houses and another 10% are for low-medium cost houses.

In Kuala Lumpur, the number of squatters was also high despite the various policies formulated by the city hall to mitigate the problem of squatters. The city hall's Town Planning Committee had issued guidelines for planning and development to ensure that the Kuala Lumpur Structure Plan housing strategy is achieved (Idrus & Ho, 2008). Figure 2 outlines the policies for the provision of low-cost housing in Kuala Lumpur.



Source: Hadi, 2014.

During the 10<sup>th</sup> Malaysia Plan (2011-2015), the government implemented various housing programmes to provide sufficient and affordable housing for the poor as well as for the low and middle income households. The key question here is whether the government has adequate set of policies to combat the squatter's issues and problems in Malaysia. Based on all the policies and programs made by the government, there is no specific policy to eliminate squatters but strategies through the building of low-cost housing for low-income group. Therefore, the government and related agencies should take a serious action together to resolve this squatter problem from increasing.

## CONCLUSION

Many efforts were carried out by the government since the beginning of the fiveyear Malaysia Plan. The early guidance was to reduce the number of poverty in Malaysia. Poverty had driven the rural communities to migrate and settled in the urban areas. The government had therefore introduced many policies and schemes to eradicate squatters hence started the low-cost housing programmes including the provision of public housing. Even though the Zero Squatter by 2005 mission was not fully achieved, it was extended to the year 2020. However, the delivery of low-cost housing could not meet the target. The federal and state governments have taken more systematic measure by imposing a quota percentage for low-cost housing for any housing scheme development. Nevertheless, Malaysia is still striving to eliminate squatters and provide a decent home for everyone. Malaysia has an abundant of housing policies and programmes, yet there are still squatters in the urban areas. This calls for further investigation especially into the effectiveness and the implementation of the policies.

#### ACKNOWLEDGEMENT

The authors would like to thank the Ministry of Higher Education Malaysia for funding this research through the RACE grant (RACE/F2/SS8/UiTM/17) and Universiti Teknologi MARA (UiTM) for supporting the research.

#### REFERENCES

- Abdul Aziz, F.A. (2012). *The investigation of the implications of squatter relocations in high risk neighbourhoods in Malaysia* (Doctorate dissertation). Newcastle University, Newcastle, United Kingdom.
- Abdul Hadi, A. N. (2014). *Housing policy and housing programme in Malaysia*. Planning and Housing Development. Universiti Sains Malaysia.
- Agus, M. R. (2005). *Persetingganan di Malaysia: penduduk dan petempatan semula*. Kuala Lumpur, Penerbitan Universiti Malaya.
- Bakhtyar, B., Zaharim, A., Sopian, K., & Moghimi, S. (2013). Housing for poor people: a review on low cost housing process in Malaysia. WSEAS Transactions on Environment and Development, 9(2), 126-136.
- Besar J. A., Fauzi, R., & Ghazali, A. S. (2012). Penilaian awal impak pelaksanaan dasar perumahan negara terhadap sektor perumahan di Kuala Lumpur. *Geografia: Malaysian Journal of Society and Space*, 8(6), 90-108.
- Economic Planning Unit, (2013). Laporan kesejahteraan rakyat Malaysia. Retrieved January 12, 2016 from http://www.epu.gov.my/documents.
- Economic Planning Unit. (2015). *Rancangan Malaysia Kesepuluh 2011-2015*. Putrajaya: Economic Planning Unit.
- Economic Planning Unit (2016). *Previous plans*. Retrieved January 11, 2016 from http://www.epu.gov.my/en/development-plans/previous-plans.
- Idrus, N., & Ho, C. S. (2008, June). Affordable and quality housing through the low cost housing provision in Malaysia. *Seminar of Sustainable Development and Governance*. Toyohashi, Japan.
- Jabatan Perancangan Bandar dan Desa (2013) *Laporan kesejahteraan rakyat.* Selangor: Jabatan Perancangan Bandar dan Desa.
- Ministry of Urban Wellbeing Housing and Local Government (2015a). Program Pembangunan Setinggan. Available at http:ehome.kplt.gov.my/index.php/pages/view/42.(Retrieved: January 15, 2016).
- Ministry of Urban Wellbeing Housing and Local Government (2015b). *KPKT* selected statistics 2015. Available at:http://ehome.kpkt.gov.my
- Muhamad Ariff, N. R., & Davies, H. (2009). Sustainable living environment for urban low-income households in Malaysia: key factors for maintenance. In *Proceedings Of The 2009 International Symposium on Construction in Developing Economies: Commonalities among Diversities*. Penang, Malaysia: CIBW.

- Murad, M. W., Hasan, M. M., Islam, M. S., & Alam, M. M. (2014). Socio economic profile of the low income and poor communities in Kuala Lumpur city, Malaysia. *International Journal of Ethics in Social Sciences*, 2(1), 113-130.
- National Housing Council (2016). *Program Perumahan Rakyat (PPR)*. Available at: http://ehome.kpkt.gov.my/ehome/profil/pprdisewa.ctm
- National Housing Department (2007). Towards successful housing development in Malaysia. Retrieved January 3, 2010, from

http://ehome.kpkt.gov.my/ehome/ehomebi/profil/artikel4.cfm.

- Shresta, R., Tuladhar, A., Zevenbergen, J., & Banskota, M. (2014, June). Decades of struggle of space: about the legitimacy of informal settlements in urban areas. *XXV International Federation of Surveyors Congress*. Kuala Lumpur, Malaysia.
- Shuid, S. (2004, February). Low medium cost housing in Malaysia: issue and challenges. *Asia Pacific Network for Housing Research Conference (APNHR)*. Hong Kong.
- Sufian, A. (2009). Equitable Distribution of Low-Cost Houses: A Malaysian Legal Perspective. COBRA 2009 RICS Research Conference. Cape Town, South Africa.
- Tan, T. H. (2011). Sustainability and housing provision in Malaysia. Journal of Strategic Innovation & Sustainability, 7(1), 62-71.
- Ubale, M. Y., Martin, D. J., & Seow, T. (2012, December). The current practices of the Malaysian formal low cost housing provision system. *International Conference of Technology Management, Business and Entrepreneurship* 2012 (ICTMBE2012). Melaka, Malaysia.
- UN-Habitat (2008). *The role of government in the housing market: the experiences from Asia.* Nairobi: UN-Habitat.